

FIG 1

User searches for electronic documents on a local network or the internet

User signals IDS generation program indicating that an electronic document contains reference information to be disclosed to a patent office

IDS generation program associates IDS information with an electronic IDS in response to receiving signal

IDS generation program
extracts IDS information
from the reference
information in response to
receiving signal

IDS generation program
stores the IDS
information in an
electronic IDS

IDS generation program stores pointers to the IDS information in an electronic IDS

IDS generation program
extracts IDS information
from the reference
information in response to
receiving signal

FIG 2

301

OFFICIAL PATENT WEBSITE

[SEARCH RESULTS]

"<search string>" - 6 Patents

Hits 1 through 6 of 6

701

Refine Search	"<search string>"
Patent No.	Title
1. 7,000,000	<Search Result #1 Title>
2. 7,000,001	<Search Result #2 Title>
3. 7,000,002	<Search Result #3 Title>
4. 7,000,003	<Search Result #4 Title>
5. 7,000,004	<Search Result #5 Title>
6. 7,000,005	<Search Result #6 Title>

300

FIG 3A

351

UNITED STATES PATENT

<Inventor Name>

352

7,000,000

<Patent Issue Date>

353

TITLE

360

ABSTRACT

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354

<Inventor(s): <Inventor Name>, <Inventor Name>

356

Assignee: <Assignee Name>

Application No.: <Patent Application Number> — 358

Filed: <Filing Date>

Issued: <Issue Date> — 353

362

Priority Data: <Priority Date> <Priority Document>

354

Intl. Class: <International Classification> — 366

U.S. Class: <United States Classification>

Field of Search: <Areas of Search>

368

REFERENCES

380

CLAIMS

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DESCRIPTION

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FIG 3B

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416 411 412

FORM PTO-1449		Attorney Docket No.: 00000-000000US		Application No.:		
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)		Applicant: - 413		Group: - 415		
Reference Designation		Filing Date: ~ 414		U.S. PATENT DOCUMENTS		
				Page 1		
Examiner Initial	Document No.	Date	Name	Class	Sub-class	Filing Date (If Appropriate)
AA	421	422	423	424	425	426
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AV			443			
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EXAMINER		DATE CONSIDERED				

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FIG 4

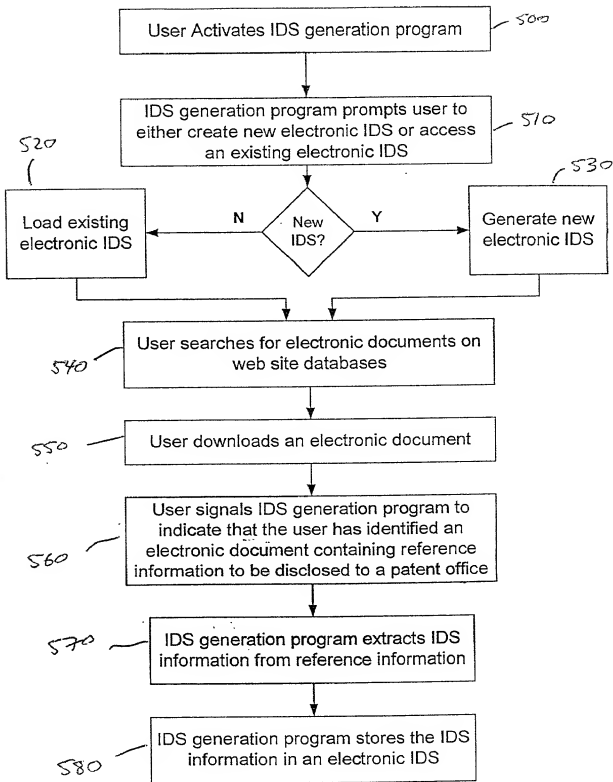


FIG 5

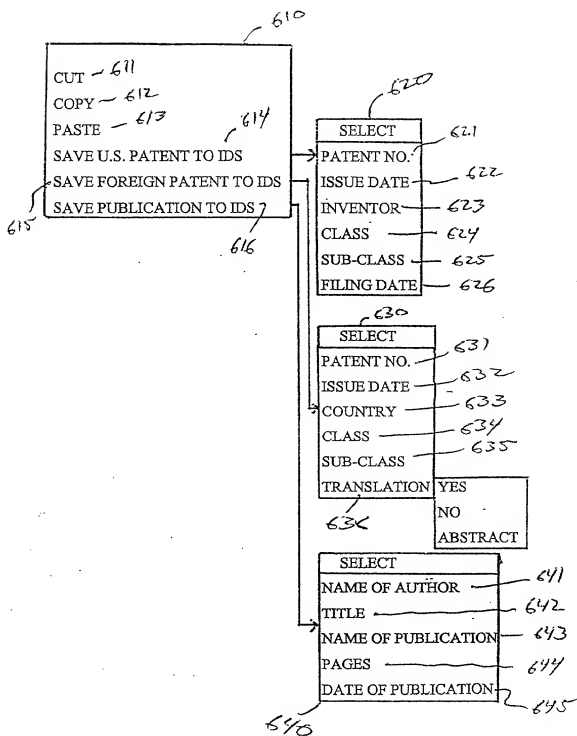


FIG 6

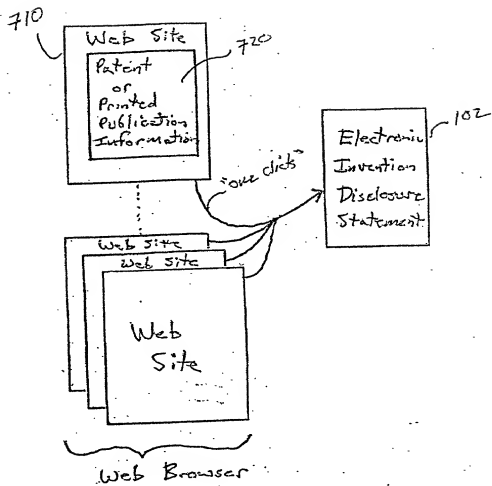


FIG 7

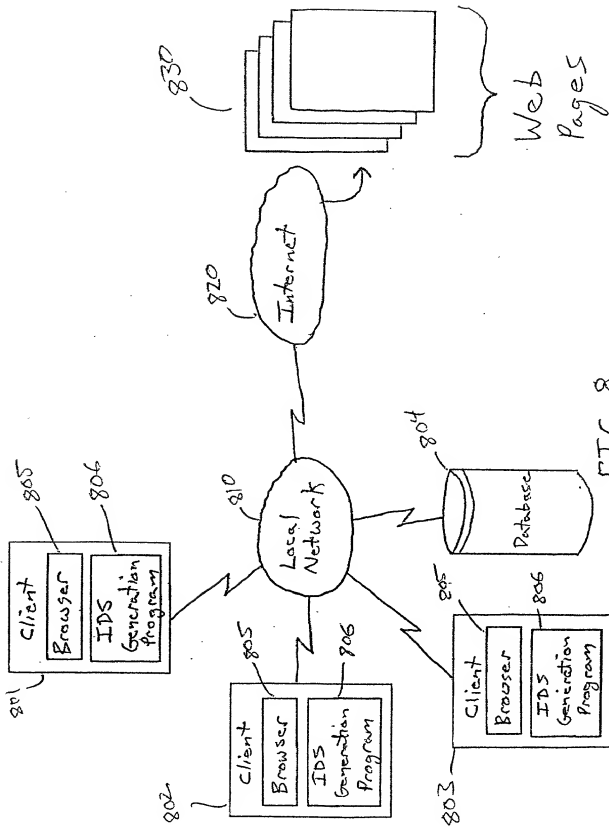


FIG 8

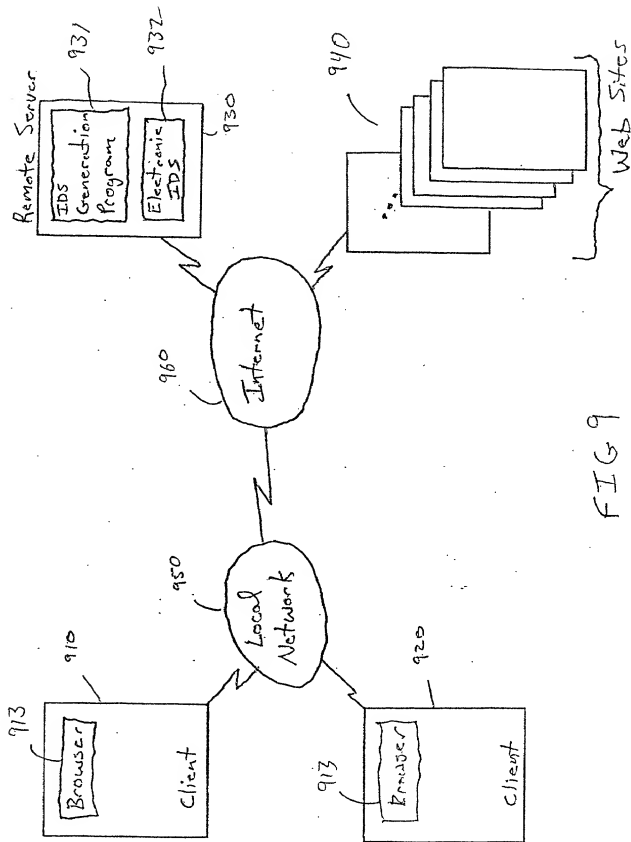


FIG 9

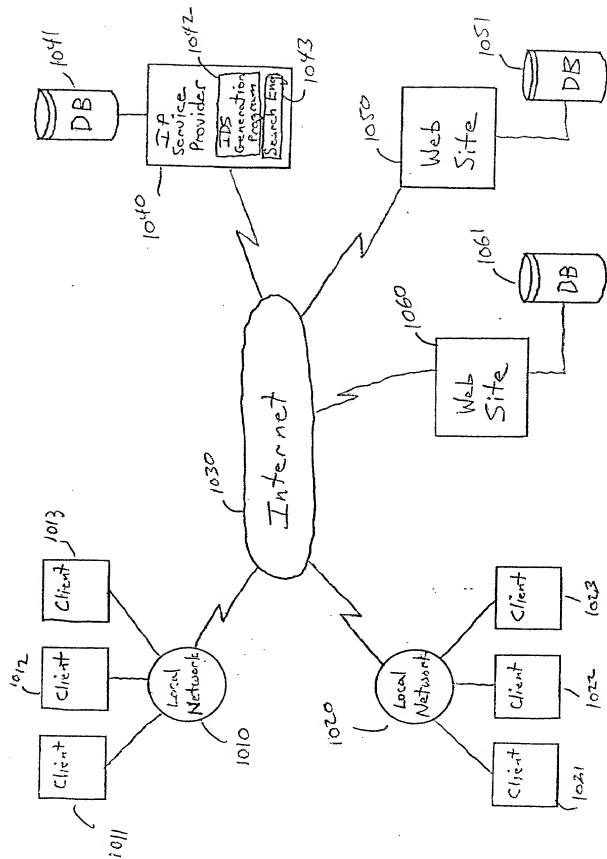


FIG. 10

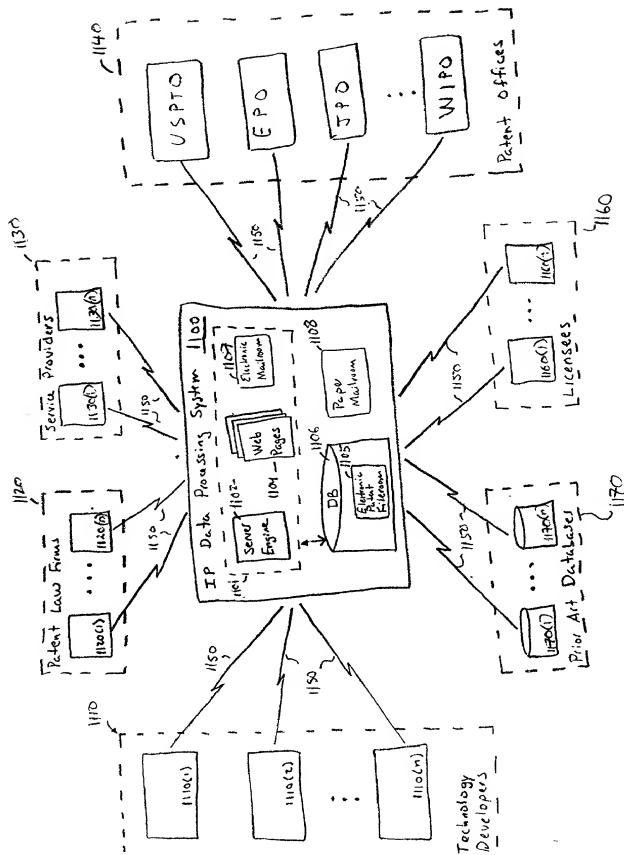


FIG. 11

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Medical Databases

Medical Resource Reviews Database
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Software Engineering Databases

IBM Technical Disclosure Bulletins
ACM digital Library
IEEE Website

Fig. 12

1380

Case No: 95-004-US1: Medical Connector Apparatus (GR0001)

14 Correspondence 1320

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Topic	Date
<input checked="" type="checkbox"/> Has anyone b...	02/11/2001
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<input checked="" type="checkbox"/> Deadline slippage	10/4/1995
<input checked="" type="checkbox"/> Attorney not ret...	11/4/1995
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<input checked="" type="checkbox"/> User Folder...	10/5/1995
<input checked="" type="checkbox"/> Smith 02/10...	22/6/1995
<input checked="" type="checkbox"/> Jon02/05/01	13/6/1995
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Enterprises Inc.

1356

Package Details

Contents of the Package

File Name	Type
OfficeAction.tiff	Office Action
Form1449.tiff	Form
Patent1223.tiff	Patent Referral
Patent823.tiff	Patent Referral

Size
10KB
36KB
20KB
56KB

Date Received
02/19/99
02/19/99
02/19/99
02/19/99

Previous

Fig 13B

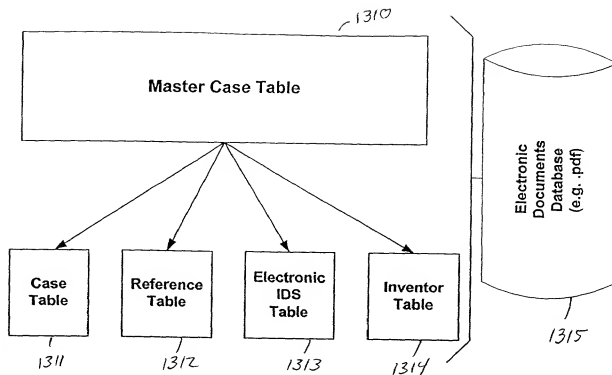


Fig. 13C

Case No.	Title	Inventors	Assignees	References	Form 1449	Form 892
1	Invention A	Smith	Corp A	Ref Link A1 Ref Link A2 Ref Link A3 Ref Link A4	Ref Link A1	Ref Link A3 Ref Link A4
2	Invention B	Smith	Corp B	Ref Link B1 Ref Link B2 Ref Link B3 Ref Link B4	Ref Link B1	Ref Link B3 Ref Link B4
N	Invention C	Smith	Corp C	Ref Link C1 Ref Link C2 Ref Link C3 Ref Link C4	Ref Link C1	Ref Link C3 Ref Link C4

Fig. 13D

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Case Search

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Client Case Number	Country Code	To
Application/Serial Number	Country Code	To
Filing Date (MM/DD/YYYY)	Country Code	To
Patent Number	Country Code	To
Issue Date (MM/DD/YYYY)	Country Code	To
Publication Date (MM/DD/YYYY)	Country Code	To
Inventor Name	Country Code	To
Attorney Name	Country Code	To
Examiner Name	Country Code	To
Assignee Name	Country Code	To
Company/Law Firm Name	Country Code	To
Group Id	Country Code	To
Priority Information	Country Code	To
Priority Application/Serial Number	Country Code	To
Priority Date	Country Code	To

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Fig. 15

CASE SEARCH RESULT

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Case Search Results					
File No	Case Title	Case Type	Country	Status	Company/Group Name
7384-64-4586438	Smart Server	Utility	US	In Progress	CISCO
7384-45-2748232	Fiberoptic Connector	Design	AU	Filed	IBM
956-45-2563467	Router Bypass Switch	Utility	CA	In Progress	IBM

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Selected Case List					
File No	Case Title	Case Type	Country	Status	Company/Group Name
7384-64-4586438	Server	Utility	US	In Progress	CISCO
7384-45-2748232	Connectors	Design	AU	Filed	IBM
956-45-2563467	Routers	Utility	CA	In Progress	IBM

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Remove	Date

Fig. 16

09019787 073401

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Enterprises Inc

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password: 12345678

Add Group Reference

U.S. Patent Documents									
Company Case #	Patent Doc #	Kind Code	Patentee	Date of Publication	Earliest Eff. Filing Date	Cited?	Translation Available?	Use Cited References	
112855	450123	CH	Jeff	01/29/01	12/16/00	Yes	No	Yes	No
454558	992552	502455	Jerry	01/12/01	12/17/00	Yes	Yes	Yes	Yes
Non-US Patent Documents									
Company Case #	Patent Doc #	Country Code	Kind Code	Patentee	Date of Publication	Cited?	Translation Available?	Use Cited References	
112855	450123	CH	CH	Jeff	01/29/01	No	No	Yes	No
454558	992552	502455	UK	Jerry	01/12/01	Yes	Yes	Yes	Yes
Other Reference - Non Patent Literature Documents									
Company Case #	Patent Doc #	Author Title	Citation	Cited?	Translation Available?	Use Cited References			
112855	123	Jeff Turbo engines ...	IEEE Spectrum-March 1997	No	No	Yes	No	Yes	No
454558	992552	558 Jerry Medical Equipment	IEEE Spectrum-July 1998 Page No. 23	Yes	Yes	Yes	Yes	Yes	Yes

Select Cancel 1750

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Fig 17

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View Cited References

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Case References

<input type="checkbox"/> Patents Numbers	Case # 1354	Case# 56561	Case# 45332
<input type="checkbox"/> 1225454	x		x
<input type="checkbox"/> 4866665		x	
<input type="checkbox"/> 4556663	x		

Select Close

Fig. 18

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Current User: Jane Smith Log out

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Income	Direct labor	Maintenance	Tools	Deducting	Accumulation	Wells
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Associate Malls & Docketing

[illegible]

Fig. 19

101220 68261660

2000

Process Form -1449

Form Description: Markers, Models, Maps, Tracking, Administrative, Log

Control Unit: JMS-3000-1449-00

Markers: 68261660

ENCLOSURE

Process Form -1449

Name of Reference: Chief		Date: 10/1/00		Location: Canada	
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